

1/16/89
NO INSP.

03-303349

PERMIT

P 43587

SEWAGE DISPOSAL SYSTEM

A Repair

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT _____

HOWARD COUNTY

DATE 2/4/89

BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE SYSTEM APPROVED 1/30/89

INSPECTOR C. Williams

Jack Fyock

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 988-9270

SUBDIVISION BREEZEWOOD FARMS ROAD 10660 Breezewood Dr. LOT 17

PROPERTY OWNER Kelly HATTON
ADDRESS 10660 Breezewood Drive

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

OK TO INSTALL ON HOLIDAY 1/16/89 WITHOUT INSPECTION.

IF EXISTING DRYWELL REMAINS IN SERVICE, ADD TRENCHES AT 125 SQ/FT

PER BEDROOM. IF DRYWELL IS TAKEN OUT OF SERVICE, THEN 180 SQ/FT

PER BEDROOM SHOULD BE INSTALLED. TRENCH INLET TO BE 4' BELOW GRADE,

BOTTOM MAXIMUM DEPTH 10' BELOW GRADE, 6' STONE IN TRENCH.

CONTRACTOR TO SUPPLY HEALTH DEPT WITH DIAGRAM CONFIRMING INSTALLATION.

PLANS APPROVED BY C. Williams DATE 1/11/89

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

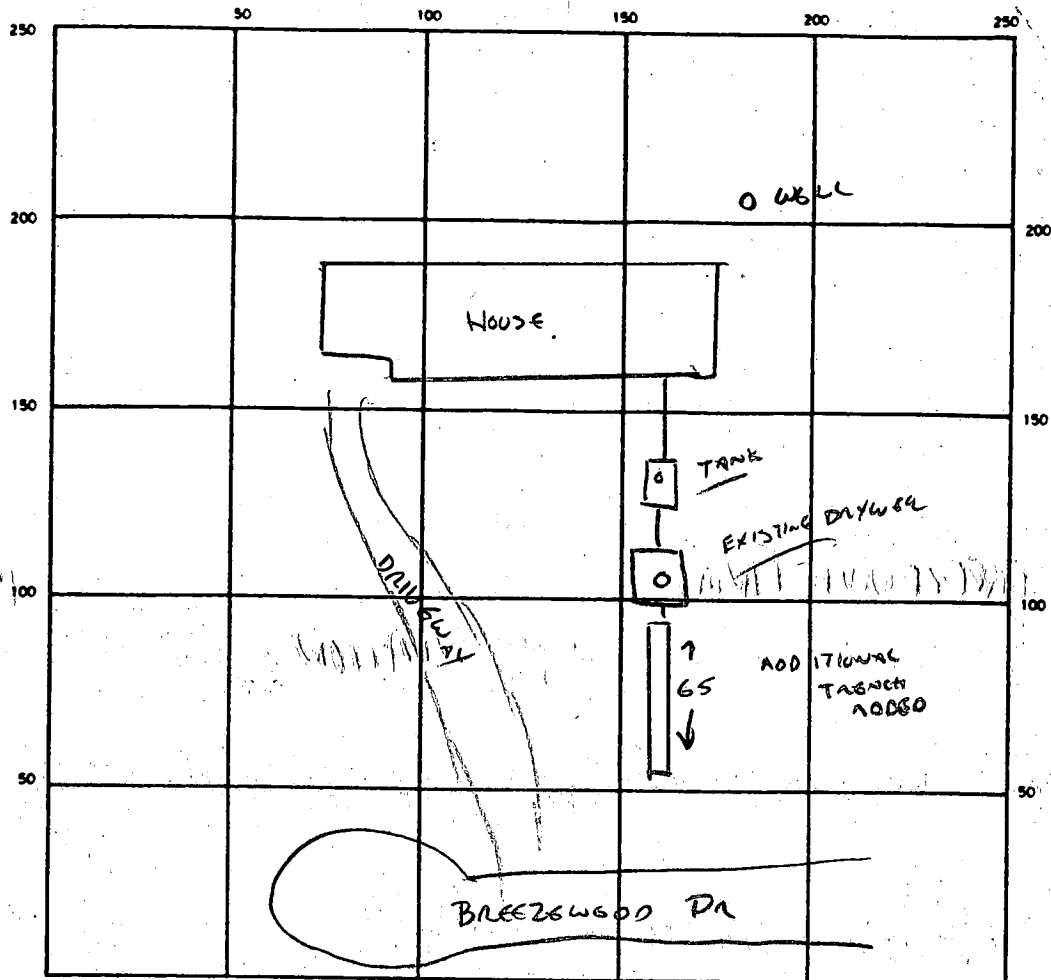
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

P43587



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL EXISTING CLEANOUTS _____

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD/TILE FIELD. DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 65 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 390 SQ. FT.

DRYWELL INSIDE DIAMETER EXISTING FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 65' OF TRENCH ADDED TO EXISTING SYSTEM, INSTALLED 1/13/88 -
NO INSPECTION - DRAWING FROM CONTRACTOR'S NOTES 1/30/89 CWL

DATE SYSTEM APPROVED 1/30/89 INSPECTOR CWL

App. 6-13-79 B.S.

6/13/79

PERMIT

P 29908
A 17982

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

INDEXED

DATE 6/12/79

William Hopkins IS PERMITTED TO INSTALL ALTER

ADDRESS 2724 Jennings Chapel Road, Woodbine, Md. 21797 PHONE 489-4711

SUBDIVISION Breezewood Farms ROAD 10660 Breezewood Drive LOT 17, Sec. 4

PROPERTY OWNER Earl Frances, Inc.

ADDRESS 1795 Woodstock Road, Woodstock, Md. 21163 Phone: 465-8551

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 360 SQ. FT. total sidewall area.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 200 FT. FROM front LOT LINE AND 20 FT. FROM right LOT LINE AS SEEN WHEN FACING LOT FROM Breezewood Drive.

PLANS APPROVED BY Raymond Hodges DATE 12/22/75

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

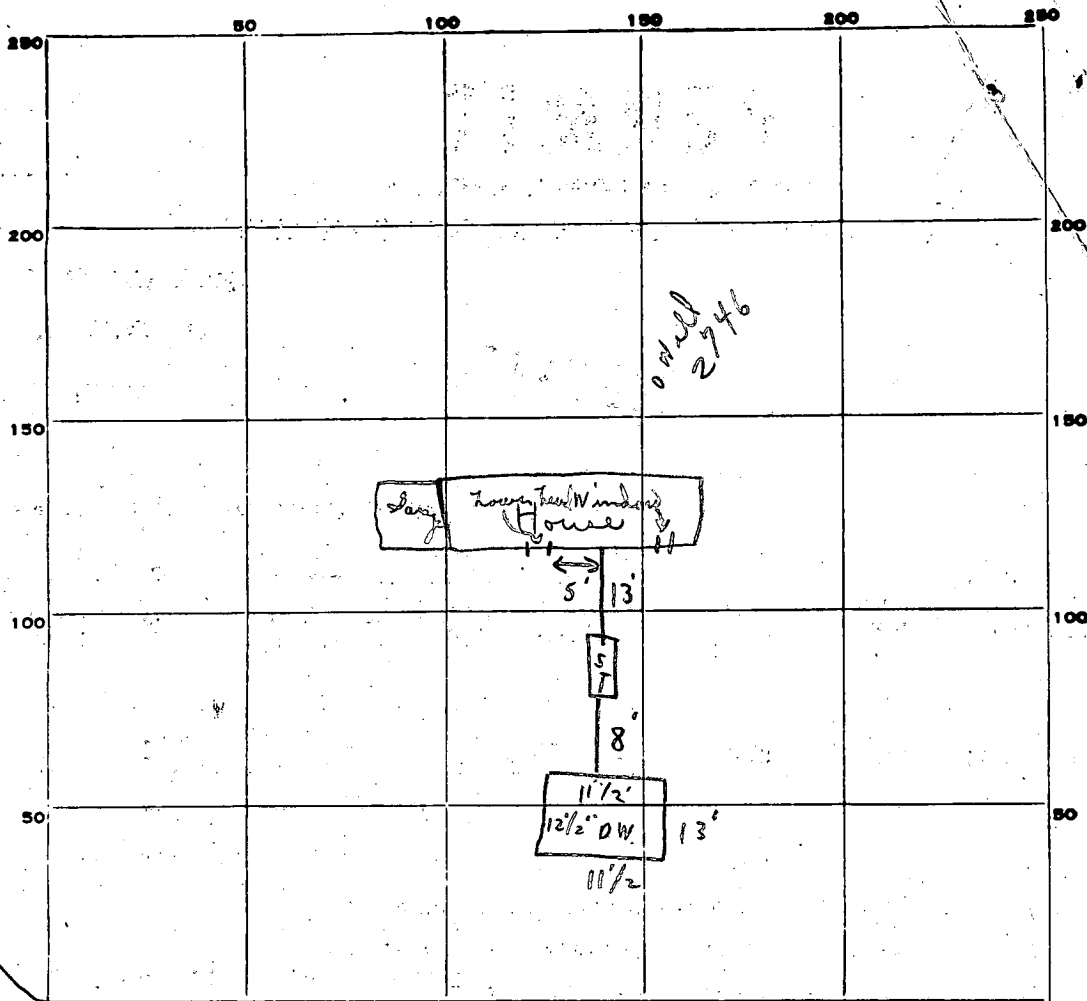
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**

A17982



o well
2/9/6

Call the
state

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Breezewood Drive

PERMIT CARD

(Yearly D.Well Cleanouts)

S.T. | D.W.

SEPTIC TANK, LEVEL

ok

CLEANOUTS

✓ | ✓
T.C. | T.C.

DISTRIBUTION BOX, LEVEL

N/A

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 48 1/2 FT. DEPTH BELOW INLET 8' FT. 384⁴

ABSORBENT AREA 388[±] SQ. FT.

REMARKS

6/13/79 Checked found - C.I. from house to tank to drywell. Dry well in area called for des!!
C.B.S.

DATE SYSTEM APPROVED

6/13/79

as per INSPECTOR

above

C. B. [Signature]

B 1 **7603** SEQUENCE NO. (WRA USE ONLY)

1 2 3 4 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLUMNS 3-6 ON ALL CARDS)

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER
 HO-73-546

FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)
 9/28/78
 9:30

OWNER: Murphy E. Richard
 COL 15 LAST NAME FIRST NAME COL. 34

STREET OR RFD: 1795 Woodstock Rd -
 COL 36 COL. 58

POST OFFICE: Woodstock Mo -
 COL 57 COL. 76

B 1 CONTINUED DRILLER INFORMATION

1 2 3 (SEQ. NO.) 6

DATE: April 15 1978 **LICENSE NUMBER:** 238
 77 80

FIRST NAME: Joseph L. Mayne **DRILLER LAST NAME:** Mayne

SIGNATURE: Joseph L. Mayne

B 3 LOCATION OF WELL

1 2 3 (SEQ. NO.) 6 Howard

COUNTY: Howard (DO NOT ABBREVIATE COUNTY NAME) 21

SUBDIVISION: Brewwood Farms 23 42

SECTION: 44 **LOT:** 17 46 48 50

NEAREST TOWN: Woodstock 52 71

MILES FROM TOWN (ENTER 0 IF IN TOWN): 1 1/2 73 76 77 78 **MI**

B 2 WELL INFORMATION

1 2 3 (SEQ. NO.) 6

MAXIMUM PUMPING RATE (GALLONS PER MINUTE): 5 8 12

AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 750 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

F FARMING, AGRICULTURE, IRRIGATION

I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.

M MUNICIPAL WATER SUPPLY

P PRIVATE WATER COMPANY } MUST HAVE STATE HEALTH DEPT. APPROVAL

T TEST

B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)

1 2 3 (SEQ. NO.) 6

N NORTH **E EAST** **NE NORTHEAST** **SE SOUTHEAST**

S SOUTH **W WEST** **NW NORTHWEST** **SW SOUTHWEST**

NEAR WHAT ROAD: Brewwood Rd - 8 8 9 8 9

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): **N** 11 30 **S** 32 **E** 32 **W** 32 **FT**

DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX): 235 34 37 **MI** 38 39

APPROXIMATE DEPTH OF WELL: 200 24 28 **FEET**

APPROXIMATE DIAMETER OF WELL: 6 (NEAREST INCH)

METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)

BORED (OR AUGERED) **JETTED** **DRIVEN**

AIR-ROTARY **AIR-PERCUSSION** **ROTARY (HYDRAULIC ROTARY)**

CABLE **REVERSE-ROTARY** **DRIVE-POINT**

OTHER (DESCRIBE):

REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX)

N THIS WELL WILL NOT REPLACE AN EXISTING WELL

Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

D THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE)

41 52

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)

APPROPRIATION PERMIT NUMBER: 54 **ENGINEER REVIEW DISTRICT NO.:** 63 65

FORCE: 67 **WRITE INITIALS IN BOX:** WLM **CONDITIONS:** 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL

1 2 3 (SEQ. NO.) 6

STATE HEALTH (CIRCLE BOX): 5 **COUNTY NAME:** Howard **COUNTY NO.:** W27853

DATE: 04 18 78 **APPROVED BY:** Palmer F. Ware 43 48

WOODSTOCK

WOODSTOCK RD -

25' Casing p.w.d

22' Well ground

6 Bags of cement p.w.d

C.B.E.

830

540

0/0 **5/5**

0/0 **5/0**

ELEVATION AT WELL HEAD (FEET): 65 66 67 68

B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

PRELIMINARY

APPLICATION

A 17982

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 3rd

DATE 2/21/73

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER James F. Bowlin Earl Frances, Inc

ADDRESS 2602 Annapolis Road, Severn, Md. 21144 PHONE 569-9666

PROPERTY LOCATION:

SUBDIVISION Breezewood Farms LOT NO. 17, Sect. x 4

ROAD AND DESCRIPTION 10660 Breezewood Drive

SIZE OF LOT 83,000 sq. ft. TYPE BLDG. 3 or 4 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ William G. Rasche, II

APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

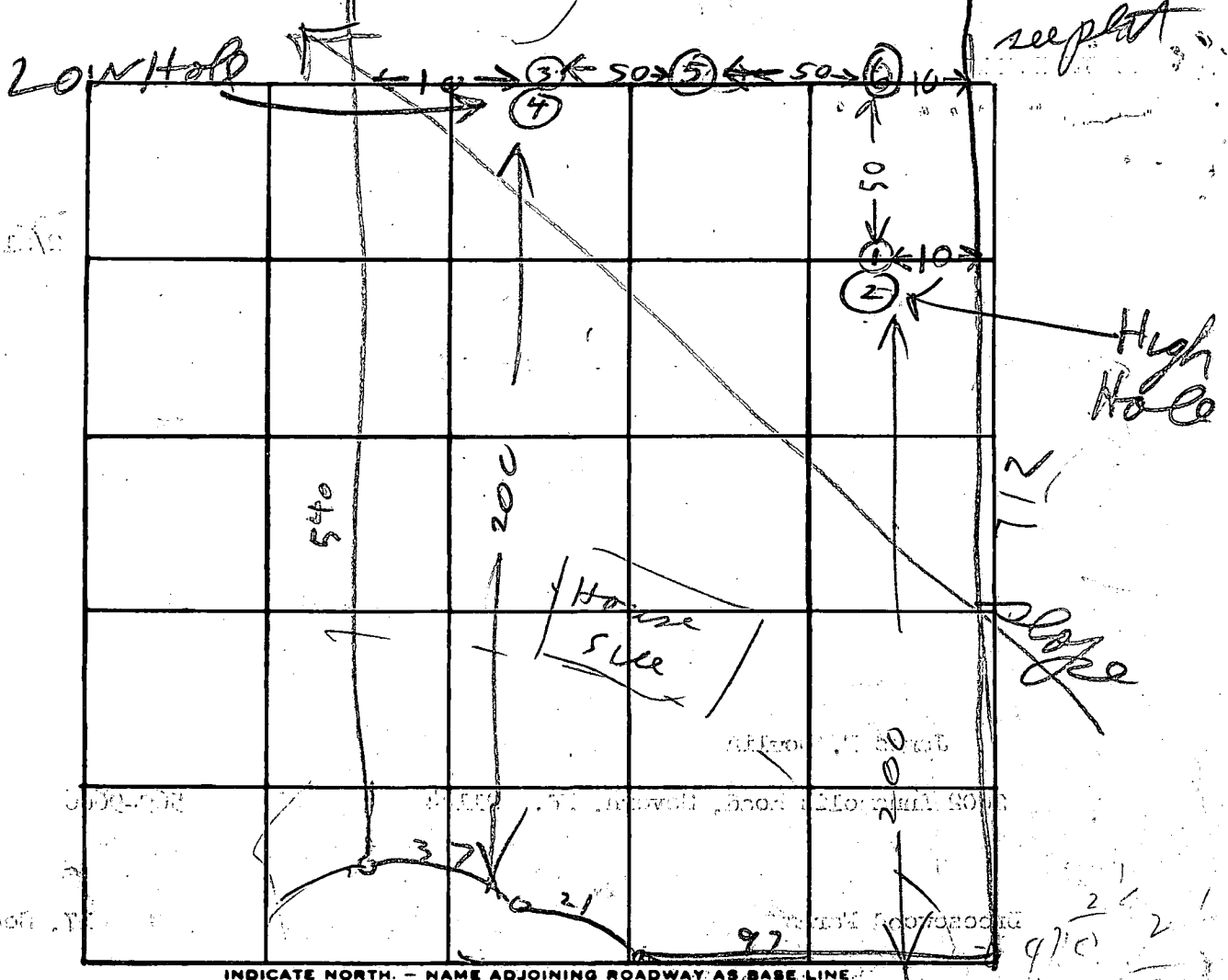
REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED

AND RETURNED 11-15-78

Serial # 37776

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/13/73	1	3 1/2	1039	1041	1041	1042	1
	2	11	1039	1042	1042	1044	2
	3	2 1/2	1046	1050	1050	1053	3
	4	11	1046	1047	1047	1050	3
	5	10	all sand Dry				
4/13/73	6	10	all sand Dry				

actual
 2 min
 max
 Depth
 3 FT

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT: Lot 17 Set 4

Retest
APPLICATION

A 25759

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT 3rd

DATE 5/3/77

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER James F. Bowlin

ADDRESS 2602 Annapolis Road, Severn, Md. 21144 PHONE 569-9666

PROPERTY LOCATION:

SUBDIVISION Breezewood Farms LOT NO. 17 ~~15~~ Sec. 4

ROAD AND DESCRIPTION Breezewood Drive

SIZE OF LOT 87,000 sq. ft. TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

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SIGNATURE OF APPLICANT /s/ William G. Rasche, II

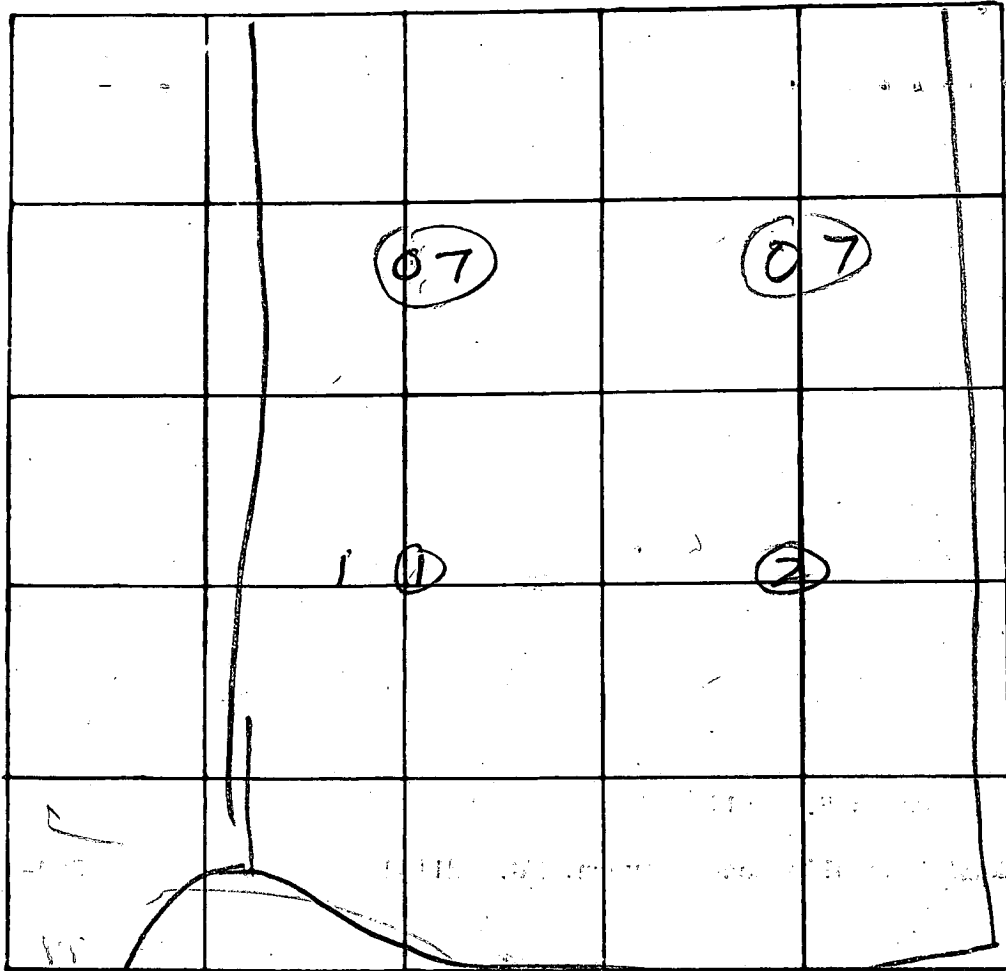
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5/4/77 Held for Review with
Either 17 buildable or 16 buildable But not
both. Well & septic location & Elevation problem

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

BREWERWOOD DR

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/21/77	1S	3	216	218	218	220	2
	1D	9	218	221	226	240	14
	2V	9	ALL SAND				
4/21/77	1V	10	ALL SAND				

REMARKS _____

TYPE OF SOIL _____

TESTED BY *B. Hodger* _____ ALSO PRESENT: *M. [unclear] & [unclear]*

JACK C. FYOCK JR

HOWARD COUNTY SANITARY SEPTIC SERVICE

CARROLL COUNTY SANITARY SEPTIC SERVICE

SEPTIC PUMPING INSTALLED AND REPAIRS

PHONE 988-9270, 531-2939 • 13775 TRIADELPHIA RD, GLENELG, MD. 21737

